GROLOGICAL FORMATION OF THE VALLEY OF Prof. Louis Agassiz delivered the first of a cours of aix legisteen before the Association for the Advance-ment of Science and Art, at the Cooper Institute, last

wight, his subject being the geological formation of the Valley of the Amazon. A large and intelligent audience conft, and was enthusiastically received. He used Prof.

Seem than the sound processes and processes are processed as the control of the c

THE AMAZON.

Lake of Neufchatel, and you siart from the lake and follow all the inequalities of the measurement of the carl was different during each of the pender the order of perhaps 4.00 heet; then you come down that other shope into this valley and rise again. In so do do in the order of the early was different during each of the pender the outlines of islands and any other, and so was the climan report of the early have the evidences that it is one and the same bed, and wou may remain chains. The rest repair across the mountain chains. The rest region to which I have alluded, through which a new road has been made, extending in this way, and right and left of the read you can see the cut of these mountains to the very hase, so that you have sections, as geologists call them, the process of the internal structure, which are the hattens are special studies in the fame manner as the historian. The historian does not recessarily embrace every event from the carl was a seen of the read you can see the cut of these mountains to the very hase, so that you have sections, as geologists call them, the process of the surface during particular epochs, and that is was the common of the masterials carried into a lake after a freshet, any you will find that they subside and form horizontal deposit the outlet of the read you will find that they subside and form horizontal hayers. Examine at the mouth of a river, and you will hayers. Examine at the mouth of a river, and you will have seen at the mouth of a river, and you will find that they subside and form horizontal hayers. Examine at the mouth of a river, and you will find that they subside and form horizontal the sum of the read you can be considered in the sum as a subsidered when the read you are the animals, and other the read any other, as any other, as a wore the ariang and other the s

NEW-YORK DAIL! TRIBUNE, WEDNESDAY, FEDRUARY 6, 1807.

THE LONG PRIDGE AT WASHINGTON SWEPT AWAY-GREAT DESTRUCTION OF PROPERTY. BY TRIBERAP", TO THE TRIBERS.

WAS AINGTON, Feb. 5 .- The railroad bridge (Long Bridge) across the Potomac River at this point, together With another across the east branch, were entirely swept road Bridge have been swept away. Thousands of per-

Wall-st, had another sensation yesterday, Between

At 10 o'clock, last night, Sergt. Schoonmaker of the

BY TELEGRAPH TO THE TRIBUNE.

RICHMOND, Va., Feb. 5.—Edward H. Mayland, the
Eric Railroad clerk, who absconded from Jersey City with
\$15,000, was arrested here to-night.

THE WEST INDIES.

is nearly ready for sea. The Grocers' Bank is to be resumed under the firm name of Barber & Co. The old concern is in liquidation. & Co. The old concern is in liquidation. Gen. Vielar, Governor of the Eastern Department, Gen. Vielar, Gevernor of the Eastern Department, died on the 30th. The Treasury apnounces that the Banco Espanol will reduce its Treasury bonds issued on the 1st of February, 1865. The smallpox has abated at Matanzas. The Spanish steamer from Sisal on the 22d ultimo brings an account of a battle between Col. Moreno's forces and those of Martipez. Some of the latter are said to have deserted Martinez, The Imperialists claim that they have routed the Liberal Garcia by land and water. At Martinique, in the French colonies of the West Indies, the question of promoting agricultural interests is greatly agitated, and every means resorted to to meet demands for laborers, and with fair prospects of success. Large numbers of emigrants continued to arrive at Martinique. The telegraph line between St. Pierre and Fort De France is completed.

CITY ITEMS.

PERSONAL .- Ex-Cov. Buckingham of Connecticut, is at the Fifth-ave. Hotel; Prof. Agassiz is at the Everett House; Judge Coe, Yonkers, and the Hen. John Jeffries, London, are at the Metropolitan Hotel.

FOOD AND DRINK.—Prof. Hebbard's lecture this

evening at Cooper Institute will be upon the subject of Food and Drink, and will, doubtless, be of special interest. MAYOR'S OFFICE-MEETING OF THE STREET-CLEAN-ING COMMISSIONERS.—At a meeting of the Street-Cleaning Commission, held Feb. 5, 1867-present the Mayor, Messre.

Commission, held Feb. 5, 1867—presents the Mayor, Messre. Connolly (Controller), O'Gorman (Counsel to Corporation) and Schultz (President of Board of Health)—the following resolution was offered by the Mayor and adopted:

Resolved, That the Contractor for cleaning the streets is required, under his contract, to keep the streets conveniently passable for vehicles in Winter, and tags be be directed forthering to break up the loss and show on the sides of Hrosalway, or take such other measures as will render the whole of add street conveniently passable for vehicles.

Judge Whiting, who was present, stated that he would at once comply with the resolution, although he did not think he was required to do so by his contract.

INCREASED TELEGRAPHIC FACILITIES.-Mr. Cyrus W. Field sails in the Cuba this morning for England. He goes out on the business of the Newfoundiand Telegraph Company, to order a submarine cable from Placentia Bay Company, to order a submarine cable from Placentia Bay to Sydney in Cape Breton, or to some point nearer on the coast, where it will meet the Western Union lines, thus saving the risk of the long land lines in Newfoundland. These lines, however, are to be kept up, and as soon as Spring opens, a new line is to be built over the old road out through the forests by the Newfoundland Company 10 or 12 years ago. There will then be three perfect fines, which should prevent any failure hereafter in the prompt transmission of news. With these improved land lines, and the new submarine cable to Cape Breton, the chalp of electric communication with Europe will be complete.

In compliance with the request of many who were mable to witness the display of Ladies fine Boots and Shees made for the Paris Exposition, which were exhibited last Thursday, I have the pleasure to inform the ladies and the public generally that the Shoes will be on exhibition for two days, Tuesday and Wednesday, 5th and 6th inst. Hours, 10 a. m. to 4 p. m. EDWIN C. BURR, No. 27 Park Row.

BURNHAM'S AMERICAN BUSINESS COLLEGE OF

PYLE'S O. K. SOAP—Hard, and not liable to imprudent waste. It recommends itself. Try it. Sold by grocers everywhere. Depot No. 356 Washington at. THE TRIBUNE ALMANAC FOR 1867 is NOW Pablicators. Price 20 cents. See advertisement under bead of New Publications.

FROM NEW-ORLEANS, Feb. 5--in stoamship Messissippi--Mrs. II. Bowen and child, J. M. Heury, W. Holt and wife, Mrs. Wood, Mrs. Scott, G. M. Wood, Miss Slavson, L. Duming, J. M. Lee and two children, A. T. Genning, P. H. Brennan, Mrs. Jughart, two children and narse; Mrs. Stevens and infant, Lieut. Thus. Day, 1st U. S. I., wife, child, and neresant; Surgeon D. McClain, 1st U. S. I., and 33 in the steerage.

LATEST SHIP NEWS.

PORT OF NEW-YORKFRB. A.

Steamship Mineissippi, Sunner, New-Orleans, Jan. 28, via Fortreess Monroe, Feb. 4, p. 10, with make, and pass, to C. K. Garrison, Bark Fannic, Ministran, New-Orleans, 11 days, with cotton to D. H. & U. Brooksas.

SAILED. The steamebly Bellons has sailed from Quarantine. Jan. 17, let. 20 21 N., lon. 56 44, ship Carzetjee Turtegee, from Calcutta

MARVIN & CO'S ALUM AND DRY PLASTER FIRE AND BURGLAR

Best in the World.

FRENCH CHINA DINNER PLATE \$3 per corner, at the Diek Mo connection with corner store.

tite, screints, chiorosis, &c., general debility and derangement of the whole system.

HOFF'S MALT EXTRACT

BEVERAGE OF HEALTH

TARES THE PLACE OF and is superior to all the superior to, ale porter, and spirituous liquors as a remedial agent, and in all cases where slightly stimulatory beverages and tonics are seeded. HOFF'S MALT EXTRACT

BEVERAGE OF HEALTH is, since its introduction, already used by the first families of the city and precarrised by the most eminent physicians, whose approval and encompanies have been hestowed upon this wenderful drink.

This surprising and unanimous assent of physicians (the Bost eminent medical asthopities uswing spuken in favor of Hoff's first Preparation in certain forms of discasses), is owing to the inconfectible evidence and raphity of their effect, which has, in a certain measure, procured for them the character of a specific. There exists, indeed, but few tonics in eases of chronic cataryth of the stomes, the intensince of the bladder, and above all of the lungs, which act so minist and at the same time to promptly as HOFF'S MALT EXTRACT has from incontestible evidence hear proved to act. The salutary infinence upon the amalgamation of change of faster, which it promotes and regulates, is placed beyond doubt.

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by letters, addressed to
HOFF SCMALT EXTRACT DEPOT
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Breadway.
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No. 542

The embeds physicians

The embeds physicians

We have used HOFF S MALT EXTRACT in practice and the results have been such as to folky justify the claims made for it. We feel certain that it is detailed to supply a want long felt in the class of cases to which it is applied."

Drs. CRANK AND WHITE,

No. 31 West Twenty-first-st.

PROM THE GOVERNOR, R. P. PENTON:
"Your Mail Extract is a PLEASANT BEVERAGE."
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R. E. PENTON.

PROM THE MOST CELEBRATED GERMAN TRACEDIAN, MR.
BOGUMIL DAWISON:
"I AM HOARSE, and am new made happy by your DELICIOUS
MALT EXTRACT, which has done me so much seed in the Old World."
BOGUMIL DAWISON.

FROM THE PROPRIETOR OF THE GREAT AUGAR REFINERY,
MIL W. MOLLER:
"I have found GREAT BENEFIT from your Mail Extract in my case,
DYSPEPSIA."

PROM MR. JAMES BAREMORE OF THE FIRM OF RANDEL & BAREMORE:

"I believe it to be the best known preparation for COUGHS OF LONG STANDING."

JAMES BAREMORE.
No. 59 Nameurosk.

Mr. C. P. WAGNER, No. 283 Ninth-ave., says, when giving a new order:
"Your Mait Extract. is not only a pleasant beverage, but also a very
efficacious obe, and strengthens the stomach as well as the whole system,"
FROM THE MOST EMINENT PHYSICIAN, DR. GORDON, OP
OF ROSTON:

PROM THE MOST EMINENT PHYSICIAN, DR. GORDON, OF OF BOSTON:

"While in Germany last year I suffered at one thise greatly from the disease which has so many years been my misery. A worthy German conferts advised me to use the BHERE DE SANTS OF HOFF, and I saw oble to testify that I was greatly benefited by it, &c. I have recompended it to make persons in my trends suffering from dyspepsis, and siways with benefit to them. Mr. L. Hoff see to SyswYork to establish the manufacture of the Begr, and, as lie was deslyes for the examination in regard to it. I offered to aid him to obtain it by my certificate. Mr. L. Hoff is a highly respectable man, and will maris the condense of the community in which he proposes to reside."

HOFFS MALT EXTRACT DEPOT FOR AMERICA,
Price, #6 per duren; delivered, free of charge, to any part of th
Clify; also, Brooklys, Hoboken, Williamsburgh, and Jersey City.
Sold by the principal druggists and grocers.



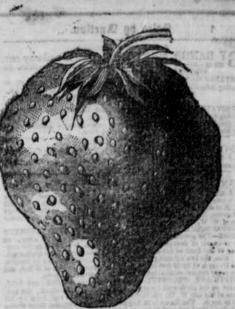
fornes, Carriages, &c.

ALL PARTIES WISHING TO BUY OR DESIROUS TO SELL HORSES, CARRIAGES, WAGONS or anything perioding to the HORSE BUSINESS, HORSES, &c., should apply to MINER 4 SOMERVILLE, No. 37 Nassaust, opposite the Post-Office.

A DAMS & CONE, No. 684 BROADWAY, inrice purchasers to impact their extensive assortment of first-class
city-built CARRIAORS, comprising CLARRIAORS, COUPER, LANDAUS, COACHES, and other fire chose and open work, made of the best
materials and by the best werkmen, at heir own manufactory.

FOR SALE — Four large new two-horse
TRUCKS, Apply to 8 W. WILSON, No. 298 Broadway. THUCKS. Apply to S. W. WILSON, No. 228 Broadway.

JAMES CRAWFORD, Horse-farrier and Doctor, cures Ringhone, Sparin, Botts, Heaves, &c., in horses; has had idvent experience; also, Blind Staggers and Gravel; worst cause cured in two to three hours; Colio in one hour; insure a cure in all cases or no pay; id years' experience in Kentucky; will be at Tribune Office three mornings in succession—th, 7th, and 5th of February. ENGLISH KERSEY BLANKETS, No. 20 and 30 West Breadney,



12 PLANTS......\$1 1,000 PLANTS......\$40 BY MAIL.

A COMPLETE ASSORTMENT OF

RASPBERRIES

BLACKBERRIES,

GOOSEBERRIES,

We will send to any Post-Office address in the United States, the whole of

1 HARTFORD. The best very early Grapes yet thoroughly tested. STRAWBERRY PLANTS.

12 JUCUNDA-OUR No. 700. Greatly the most valuable of all

12 BURR'S NEW PINB, or } The best year early varieties. 12 WILSON. The best for canulag. 12 AGRICULTURIST.

RASPBERRIES. 3 BRINCKLE'S ORANGE. The Sucat Savored. 3 IMPROVED BLACK CAP. Very good and an encreeus bearen-

BLACKBERRIES. 2 ROCHELLE. Very good and productive. GOOSEBERRIES.

2 AMERICAN SEEDLING. Very good and a great beaver. CURRANTS. 3 VERSAILLAISE. The most valuable. 3 WHITH GRAPS. The best for Wine,

FOR \$20, We will send to any Post-Office address in the United States, the whole of the following list: GRAPE VINES.

6 IVES. 6 CREVELING. 1 HARTFORD.

1-IONA. STRAWBERRY PLANTS. 25 FICKNDA-OUR No. 700. 25 FILLMORE.

25 BURR'S NEW PINE, or 25 GOLDEN SEEDED. 25 WILSON. A. 25 AGRICULTURIST.

6 BRINCKLE'S ORANGE. 6 IMPROVED BLACK CAP. BLACKBERRIES. 6 ROCHELLE

RASPBERRIES

GOOSEBERRIES. 6 AMERICAN SEEDLING. CURRANTS.

& VERSAULAISE. 6 WHITE GRAPE.

THE ABOVE VINES AND PLANTS WILL BE: 1. ALL NO. 1. 2. CAREFULLY MARKED.

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lists, and increase others to the same amount. We are induced to make the above offers. 1. Because there are many points throughout the country which cannot

be easily reached except by mail. 2. Where there are express facilities the charges are often unreason-

By the above arrangement, wherever there is a Post-Office, parties ordering may be sure of getting a first class article delivered to them as safely as their letters, and FREE OF CHARGE.

Our present stock of Vines and Plants is much the largest and best we have ever ofered. It is important to know, as soon as possible, what perption of it to reserve for mail orders. We therefore solicit early orders, and make the following additional MOST LIBERAL PROPOGALS:

For every \$10 order as above, accompanied by the cash, received previous to March 1, we will said Vines and Plants to the ameuns of \$1.

And for every \$20 order as above, accompanied by the cash, received previous to March 1, we will mid Vines and Plants to the amount of Thus every family throughout the length and breadth of the country, has the opportunity of securing, by a small outlay, a complete and valuable

selection of SMALL FRUITS. All orders will be filled in rotation as received, or at times designated, Our Descriptive and Illustrated Catalogue is a valuable treaties question and FRUIT CULTURE, and will be sent to all applicants inclosing in

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